

INTERNATIONAL SEARCH REPORT

International application No.
PCT/KR2003/002618

A. CLASSIFICATION OF SUBJECT MATTER

IPC7 B65D 51/28

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 B65D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
KR, JP : IPC Classes as aboveElectronic data base consulted during the international search (name of data base and, where practicable, search terms used)
KIPO eKIPASS system

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	JP 62-008951 U (HUKUYAMA PARU LTD) 20 JANUARY 1987 (See claim 1 - 2, Fig. 1 - 2)	1, 2, 4, 6, 12
Y		3
Y	JP 63-062359 U (BUOKU GAGAKU LTD) 25 APRIL 1988 (See the whole document)	3
A	JP 63-055906 U (BUOKU GAGAKU LTD) 14 APRIL 1988 (See Fig. 2)	8
A	US 5,180,079 A (JOHN JENG) 19 JANUARY 1993 (See the whole document)	1, 4, 6
A	US 5,076,425 A (CLIFFORD PLONE) 31 DECEMBER 1991 (See the whole document)	1, 4, 6

 Further documents are listed in the continuation of Box C. See patent family annex.

- * Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
- "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)
- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed
- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- "&" document member of the same patent family

Date of the actual completion of the international search

27 FEBRUARY 2004 (27.02.2004)

Date of mailing of the international search report

27 FEBRUARY 2004 (27.02.2004)

Name and mailing address of the ISA/KR

Korean Intellectual Property Office
920 Dunsan-dong, Seo-gu, Daejeon 302-701,
Republic of Korea

Facsimile No. 82-42-472-7140

Authorized officer

CHOI, Ki Hyuk

Telephone No. 82-42-481-5894



INTERNATIONAL SEARCH REPORT
Information on patent family members

International application No.
PCT/KR2003/002618

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
JP 62-008951 U	20.01.1987	NONE	
JP 63-062359 U	25.04.1988	NONE	
JP 63-055906 U	14.04.1988	NONE	
US 5,180,079 A	19.01.1993	NONE	
US 5,076,425 A	31.12.1991	US 5,035,320 A	30.07.1991.